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UTILITY	Attorn	ey Docket	No.	032301.341	
TRANSMITTAL		First Inventor ZOCH, Heinz et al.			
		AQUEOUS, COLLOIDAL, FREEZE-RESISTANT AND STOI STABLE GAS BLACK SUSPENSION			
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Expre	ss Mail La	bel No.	EV327360385US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	A	DDRE	ESS 7	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	<u> </u>
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix		Co 3. Nucleo (if appl a. C b. Spec i. C ii. C	ompute otide an licable, Comput- cificatio CD-RC paper Stateme	all necessary) er Readable Form (CRF) n Sequence Listing on: DM or CD-R (2 copies); or	19972 U.S. PTO
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			37 C.F. (when in English Informa Statem Prelimi Return (Should Certifie (if fore Nonpul (b)(2)(E	ment Papers (cover sheet & document(s)) R. 3.73(b) Statement Power of there is an assignee) Attorney Translation Document (if applicable) ation Disclosure Copies of IDS Citations nary Amendment Receipt Postcard (MPEP 503) d be specifically itemized) d Copy of Priority Document(s) ign priority is claimed) blication Request under 35 U.S.C. 122 B)(i). Applicant must attach form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76	_	_		quivalent. Certificate of Mailing	
18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-p Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box Sh. is considered a part of the disclosure of the accompany.	art (CIP) e prior ap	o A plicatio	of prior application No: / out Unit: n, from which an oath or declaration is supplied	

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 25,461 or

Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City Zip Code State Country Telephone

Registration No. (Attorney/Agent)

20,531

Date

July 24, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name (Print/Type)

Signature

Robert G. Weilacher

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	PTO

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

880

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	To Be Assigned			
Filing Date	Concurrent Herewith			
First Named Inventor	ZOCH, Heinz et al.			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No.	032301.341			

NN	NETHOD OF P	AYMENT (check all	that apply)				FEE C	ALCULATION (continued)	
M Chook D	Cradit aard	□ Manay □ O	ther D None	3. AD	DITIONA	L FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:		Large	Entity	Small I	Entity				
Deposit Act	ount:			Fee	Fee	Fee	Fee	Fee Description	Fee Pald
Deposit				Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Account Number	L	<u> </u>		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account			j	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is	authorized t	o: (check all that a	20(4)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s	s) indicated be	elow 🔲 Credit any		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		elow, except for the		1251	110	2251	55	Extension for reply within first month	
to the above-ide				1252	410	2252	205	Extension for reply within second	
	FE	E CALCULATION		J				month	
1. BASIC I	ILING FEE			1253	930	2253	465	Extension for reply within third month	
Large Entity Fee Fee	Small Entity	-	_	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Code (\$)	Code (\$)		<u>n</u> Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375		750	1401	320	2401	160	Notice of Appeal	
1002 330	2002 169		,	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260			1403	280	2403	140	Request for oral hearing	
1004 750	2004 375	5 Reissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional fillin	g fee	1452	110	2452	55	Petition to revive – unavoidable	
1	SUBT	OTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
Ĺ <u> </u>				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES			1502	470	2502	235	Design issue fee	
			ee from Fee	1503	630	2503	315	Plant issue fee	
Total Claims 2	-20 **	Claims I	pelow Paid 18 = 90	1460	130	1460	130	Petitions to the Commissioner	
Independent	==			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 **	= 0 X	42 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	_ i Small E	X	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee		Fee Fee Descri	ption	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18	2202		xcess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201		nt claims in excess of 3	1				examined (37 CFR § 1.129(b))	
1203 280	2203	140 Multiple de	pendent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204	42 ** Reissue original pat	independent claims over	1802	900	1802	900	Request for expedited examination	-
1205 18	2205		claims in excess of 20 and					of a design application	
]		_	·	Other f	ee (spec	ify)	-		
		SUBTOTAL (2)	(\$) 90	*Redu	iced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number p	**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Robert G. Weilacher	Registration No. Attorney/Agent)	20,531	Telephone	(404) 815-3593	
Signature		Mhh		Date	July 242003	

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10

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on July <u>25</u>, 2003

EV327360385US

Express Mail Label No. EV327360385US

Signature

Nicole Dunson

Applicants:

ZOCH, Heinz et al.

Serial No.:

To Be Assigned Concurrent Herewith

Filing Date: Title:

Aqueous, Colloidal, Freeze-Resistant and Storage-Stable Gas Black

Suspension

Atty. Dkt. No.:

032301.341

The correspondence includes the following documents:

- 1. \$880.00 Check;
- 2. Utility Patent Application Transmittal (1 page);
- 3. Fee Transmittal for FY 2003 (1 page);
- 4. Specification (12 pages), Claims (3 pages), Abstract (1 page), and Drawing (2 sheets, depicting Figs. 1a-2d);
- 5. Declaration (4 pages);
- 6. Recordation Form Cover Sheet and Assignment (3 pages);
- 7. Information Disclosure Statement and Form PTO/SB/08A with 4 cited references (37 pages);
- 8. Claim for Foreign Priority and Certified Copy of German Patent Application No. 102 35 027.2 (22 pages);
- 9. Certificate of Mailing Under 37 C.F.R. §1.10 (1 page); and
- 10. Return Receipt Postcard.